	Application No.	Applicant(s)	
Notice of Allowability	10/661,609	PRATT ET AL.	
	Examiner	Art Unit	
	Figs P. Elbilo	1751	
	Eisa B. Elhilo	1751	<u> </u>
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IN of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i) or other appropriate comn RIGHTS. This application is	in this application. If not include nunication will be mailed in due	led course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on November 28, 2005.		•
2. The allowed claim(s) is/are 1,3-9 and 11-16.			
3. Acknowledgment is made of a claim for foreign priority u	under 35 U.S.C. § 119(a)-(d	or (f).	
a) ☐ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents have	ve been received.		
2. Certified copies of the priority documents have	ve been received in Applicat	ion No	
3. Copies of the certified copies of the priority d	ocuments have been receiv	ed in this national stage applic	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subj	MENT of this application.		·
INFORMAL PATENT APPLICATION (PTO-152) which gi			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	•		
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Review	ew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	 . , *		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment of	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			e back) of
6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT			Note the
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		•	
Attachment(s) 1. Notice of References Cited (PTO-892)	5 Notice of	nformal Patent Application (P1	·O-152\
		Summary (PTO-413),	0-102)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	./Mail Date .	
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date	/08), 7. ☐ Examiner	s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		s Statement of Reasons for All	owance
- •	9. 🗌 Other	- Usa Sil	le
		Primary Examiner Art Unit 1751	

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DETAILED ACTION

- 1 This action is responsive to the amendment filed on November 10, 2005.
- 2 Cancellation of claims 2 and 10 is acknowledged. Pending claims are 1, 3-9 and 11-16.
- 3 Claims 1,3-9 and 11-19 are allowed.

STATEMENT OF REASONS FOR ALLOWANCE

4 The following is an examiner's statement of reasons for allowance:

Although, the closest prior art of record (US 3,164, 522) teaches and discloses a hair dyeing composition comprising azo dye of 2-amino-4,4'-dihydroxyazobenzene compound (NH₂-C₆H₄-N=N-C₆H₅). However, the closest prior art of record (US' 522) does not teach or disclose the azo compound of the claimed formula (1), in which B is a phenyl radical of the claimed formula (B-6), in which w represents an integer of 1 to 4 and wherein R114 represents the claimed radicals as recited in the instant amended claims. The prior art of record (US' 522) also does not teach or disclose the compound of the claimed formula (DS-5), in which R₂₁₁ represents radicals other than hydrogen atom as recited in the instant amended claims. Accordingly, the claimed subject matter as a whole would not have been obvious to one having ordinary skill in the art of hair dyeing formulation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B. Elhilo whose telephone number is (571) 272-1315. The

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examiner can normally be reached on M - F (8:00 -5:30) with alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eisa Elhilo Primary Examiner Page 3

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November 28, 2005